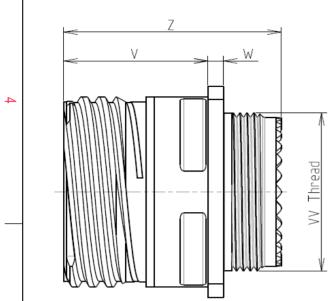
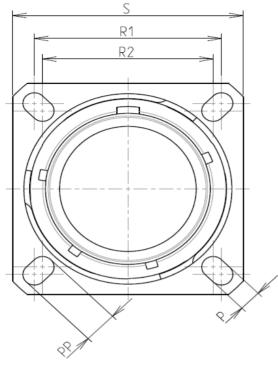
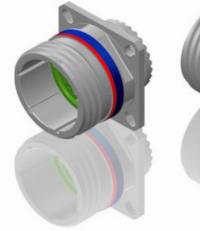
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## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 19

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

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-Standard : Based on MIL-DTL-38999 Series III

-Shell Material : Stainless Steel -Shell Plating : Passivated -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet : Gold over copper Alloy 0.8µm -Contact Plating -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +200°C

: 500 hours

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S R1 R2 V V V V V V V V V V V V V V V V V V											4	
Ke	ying Shown as		dimension	1								
Connector dimension       Dim     Nominal       P     3.25±0.2       PP     4.93±0.2       R1     29.36       R2     26.97       S     36.5±0.3       V     20.83+0/-1.25       W     2.1/2.5       Im minimum     Z     31.5 Max       VV THREAD     M28x1-6g				- - - - - -	SOURIAU shall not be liable for any non-conformity or damage     due to a use of the Products which does not comply with     the Specifications issued by either of the Parties or by a third party     (professional recommendation, technical notice.)     Country   Jurisdiction & Control List     FR   Not Listed							2
					PN: 8D019K18PB							
					A ISS	DATE	First Release				MOD N°	
					Designed By: Date: CUSTOMER DRAWING   TITLE Stainless Steel Receptacle 8D series			1				
- 19 K 18	18 P B			SC/	-		General lin Tolerance ±		NPRDS / PROJECT <b>859</b>		1	
		ORIENTATION : B CONTACT TYPE : PIN(500 Matings)		SOURIAU		WWW.SOURIAU.C			communicated without pe			
			CONTACT LAY	1	FOR				AU DRG N° 9K18PB-C		SHEET 1/2	
F			E	/	D		С		В	A		

